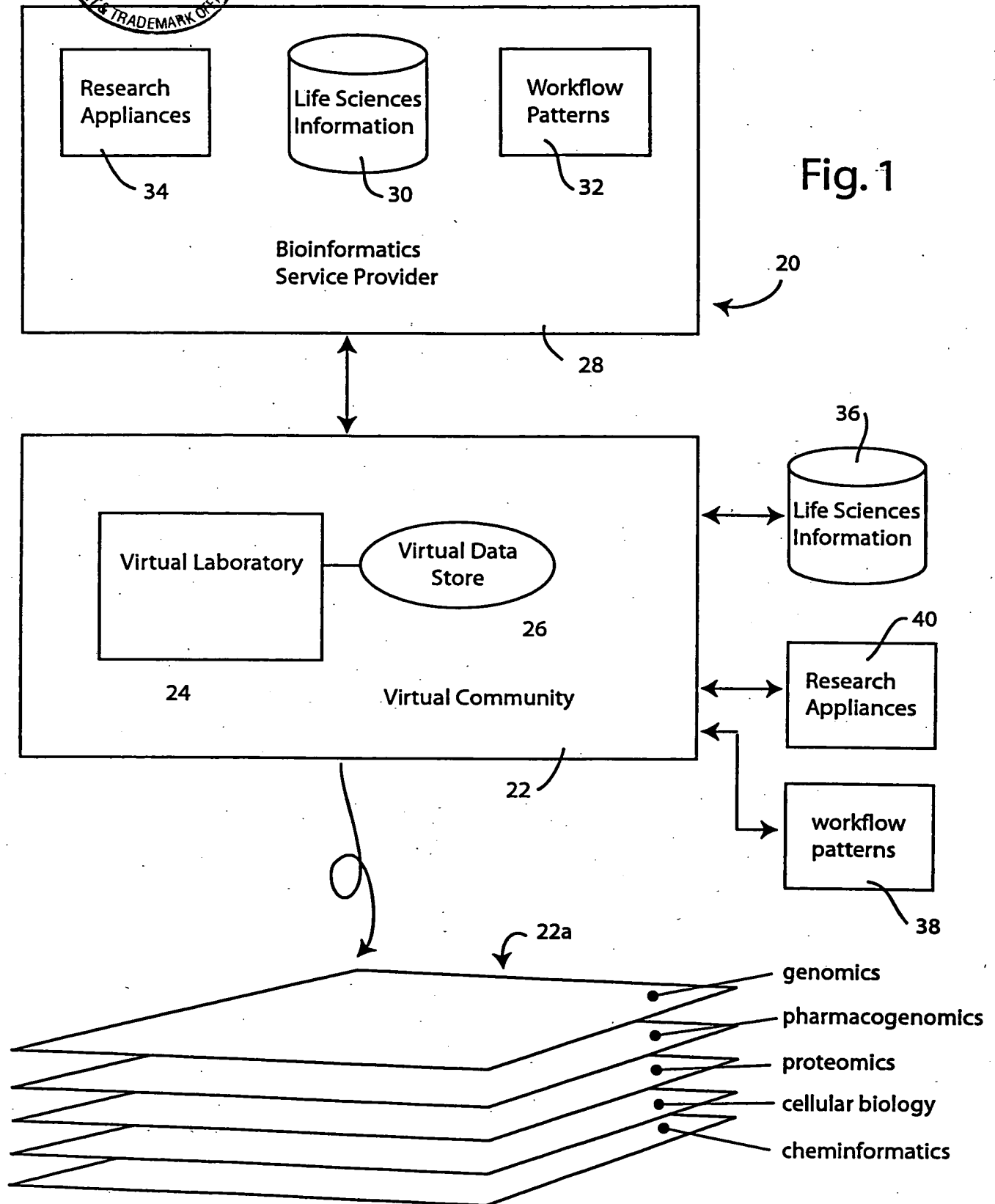


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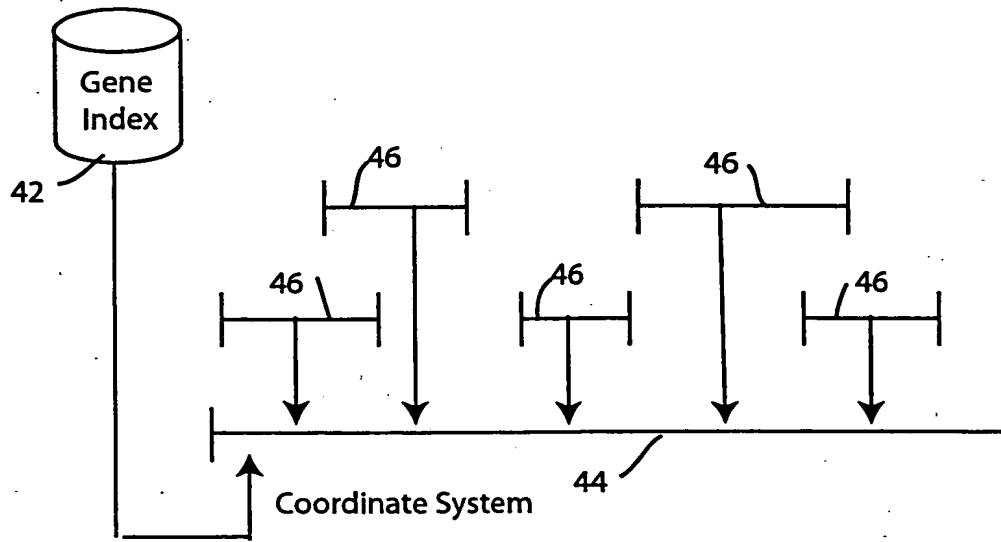


Fig. 2

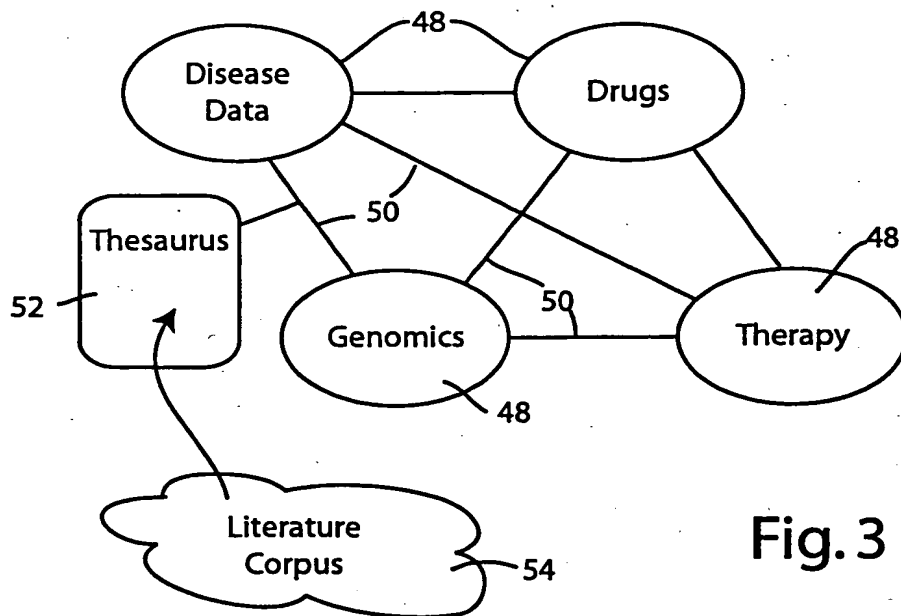
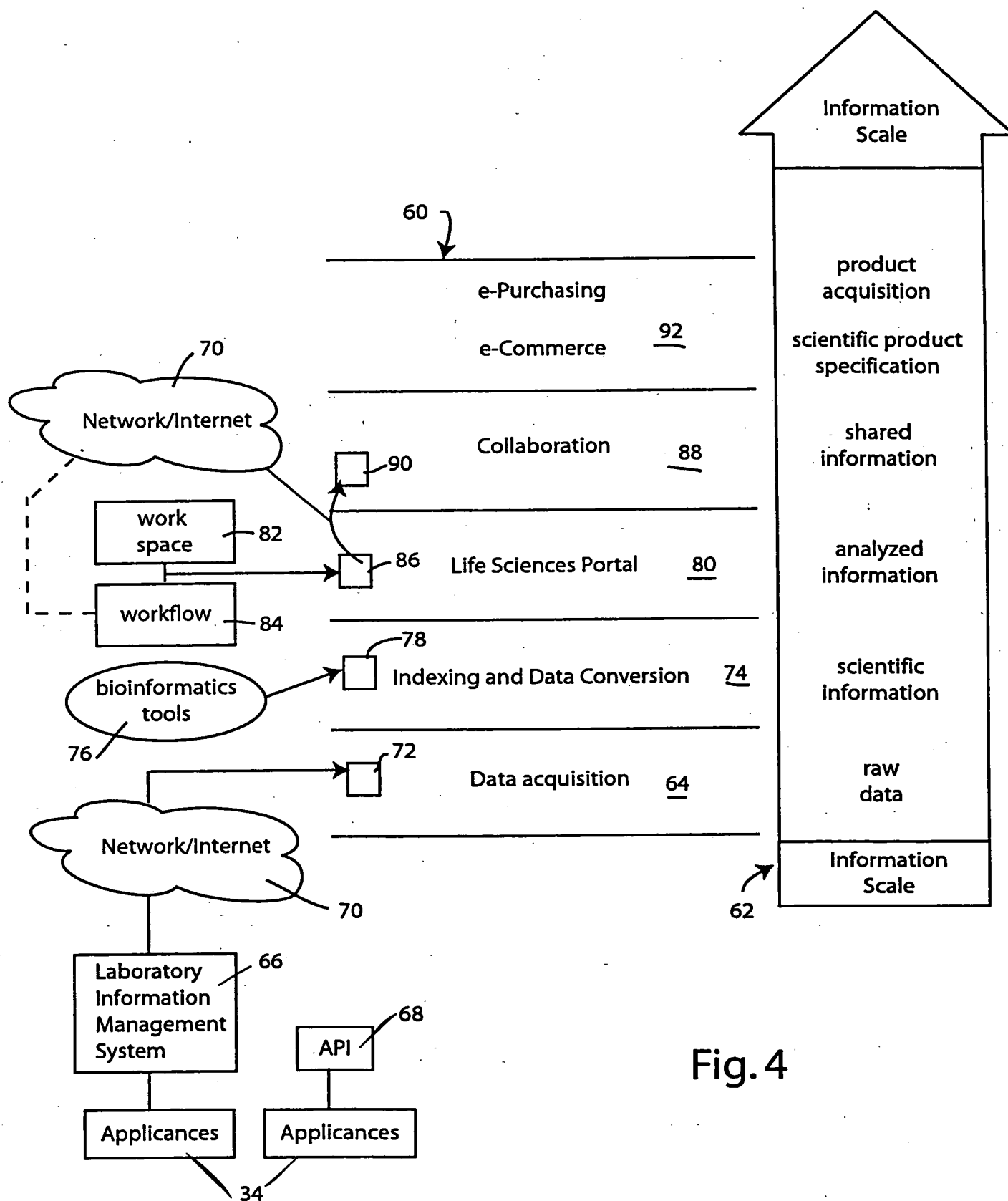


Fig. 3

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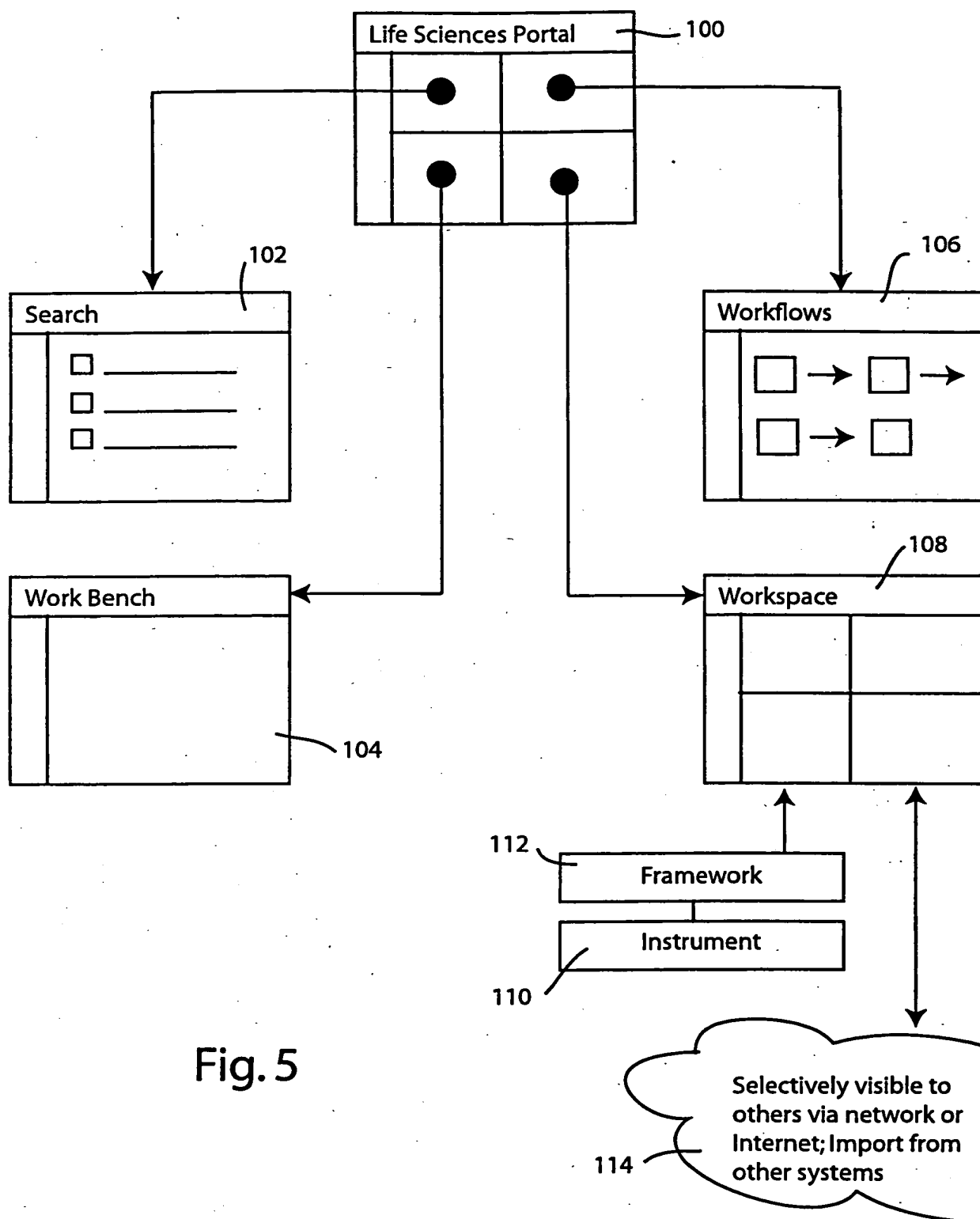
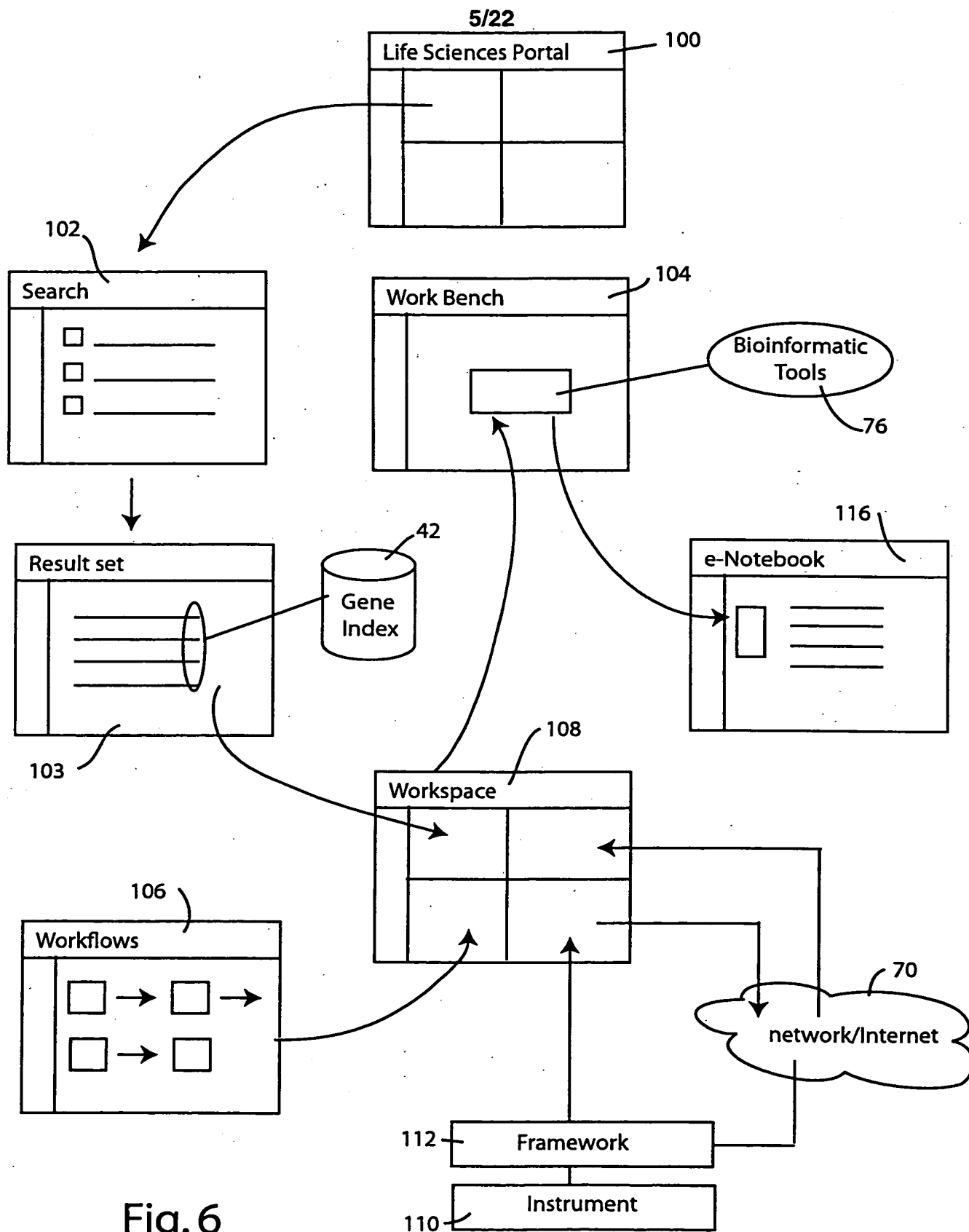


Fig. 5



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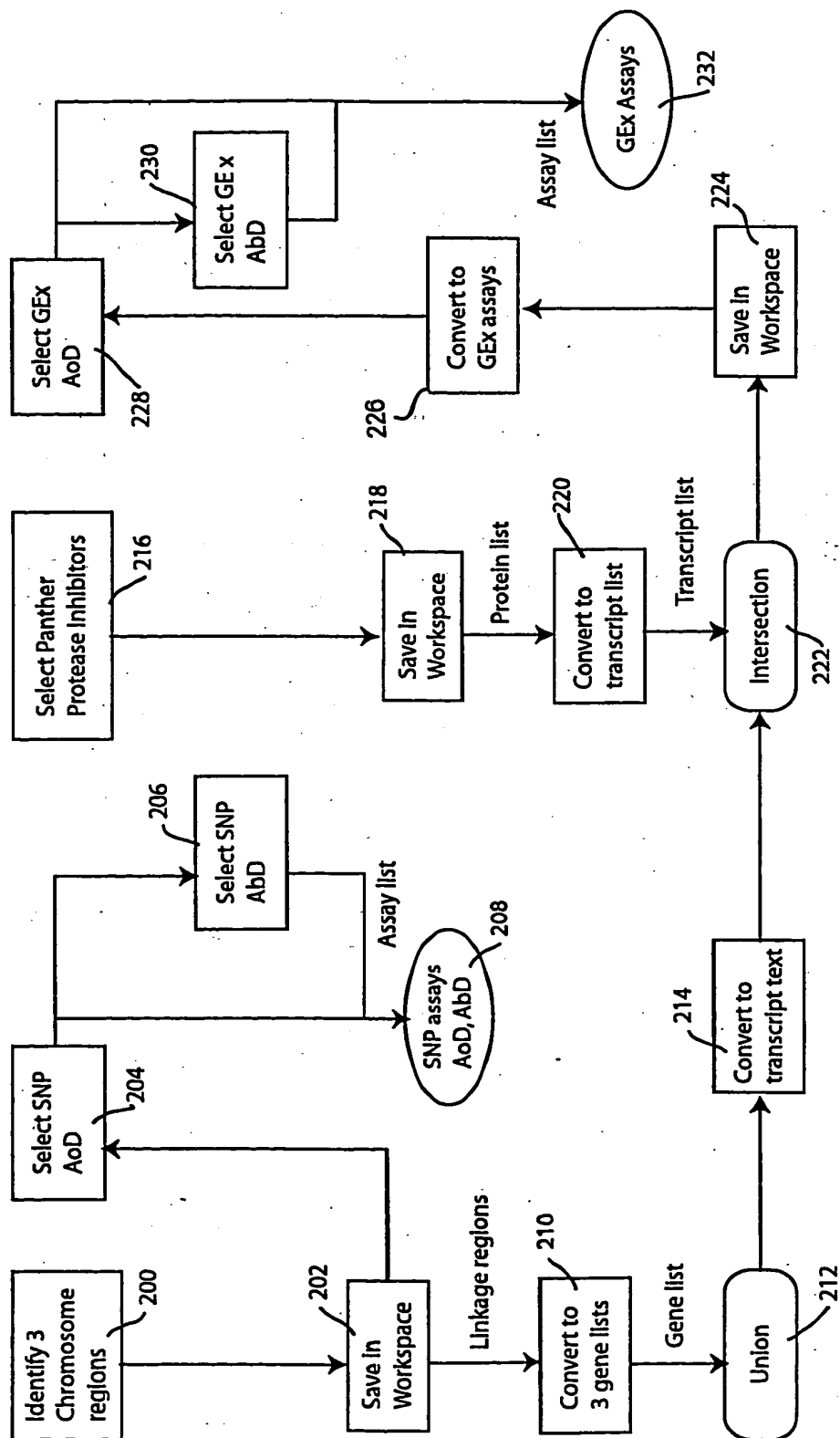


Fig. 7A

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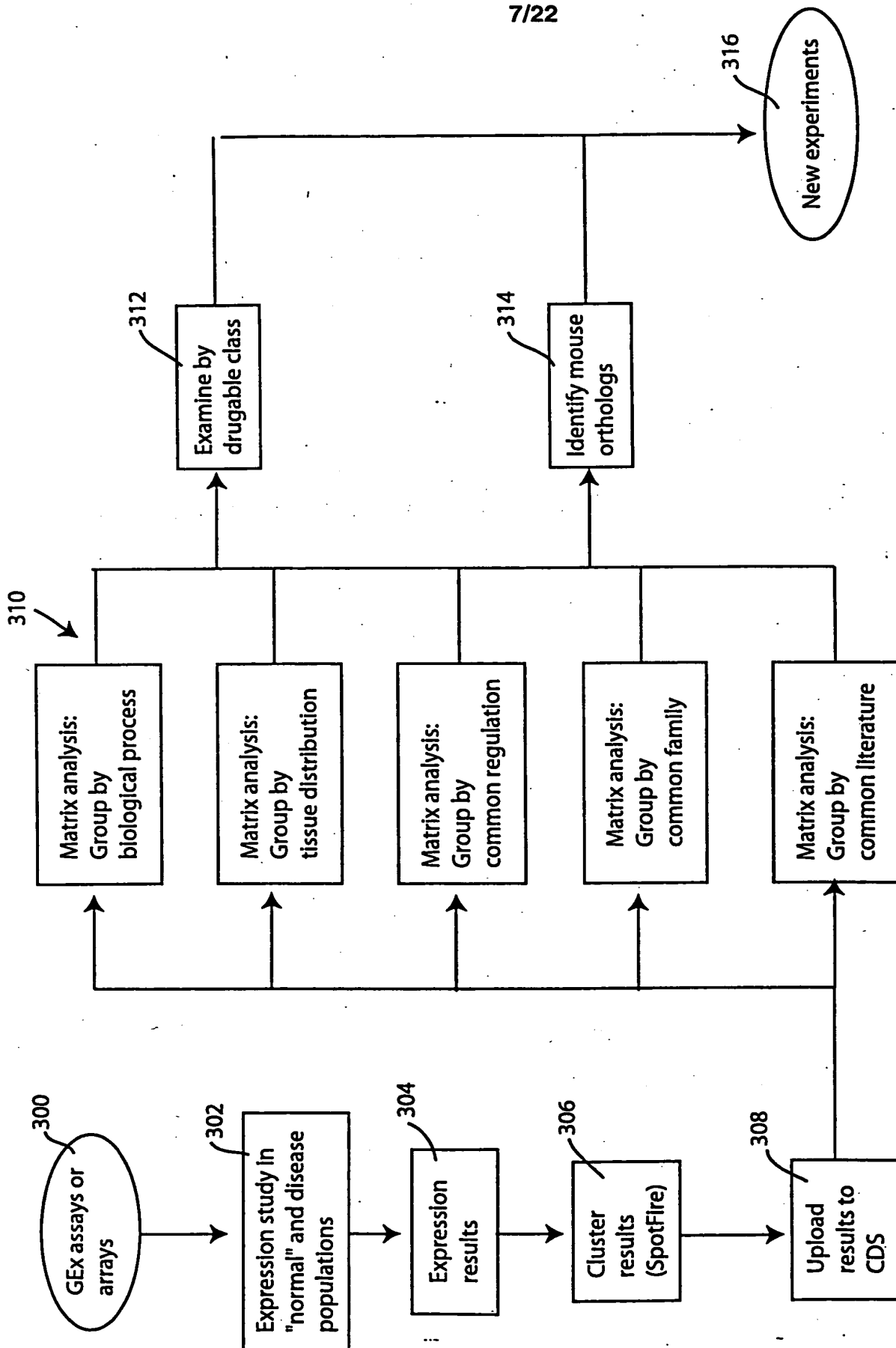


Fig. 7B

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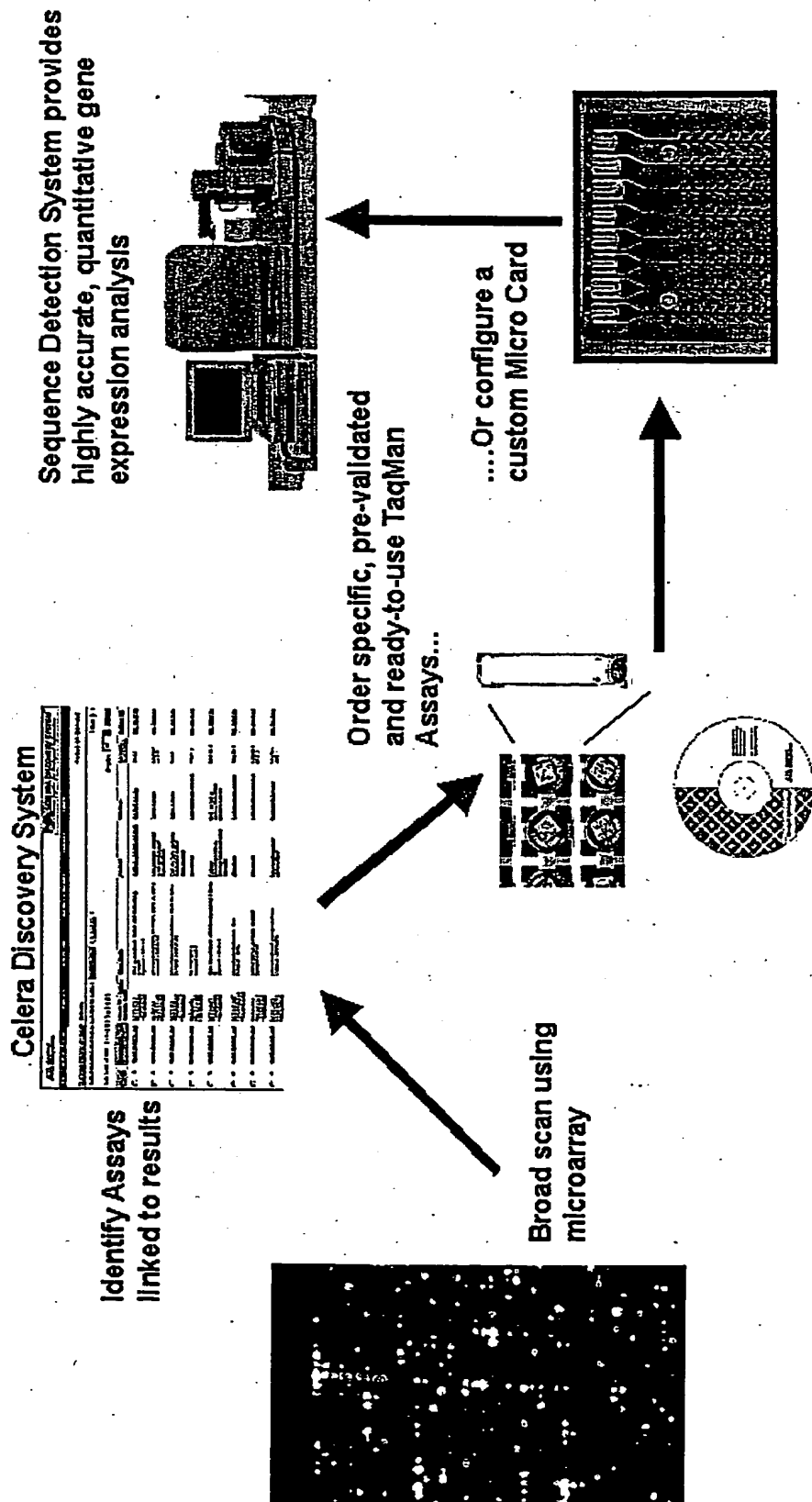


Fig. 8

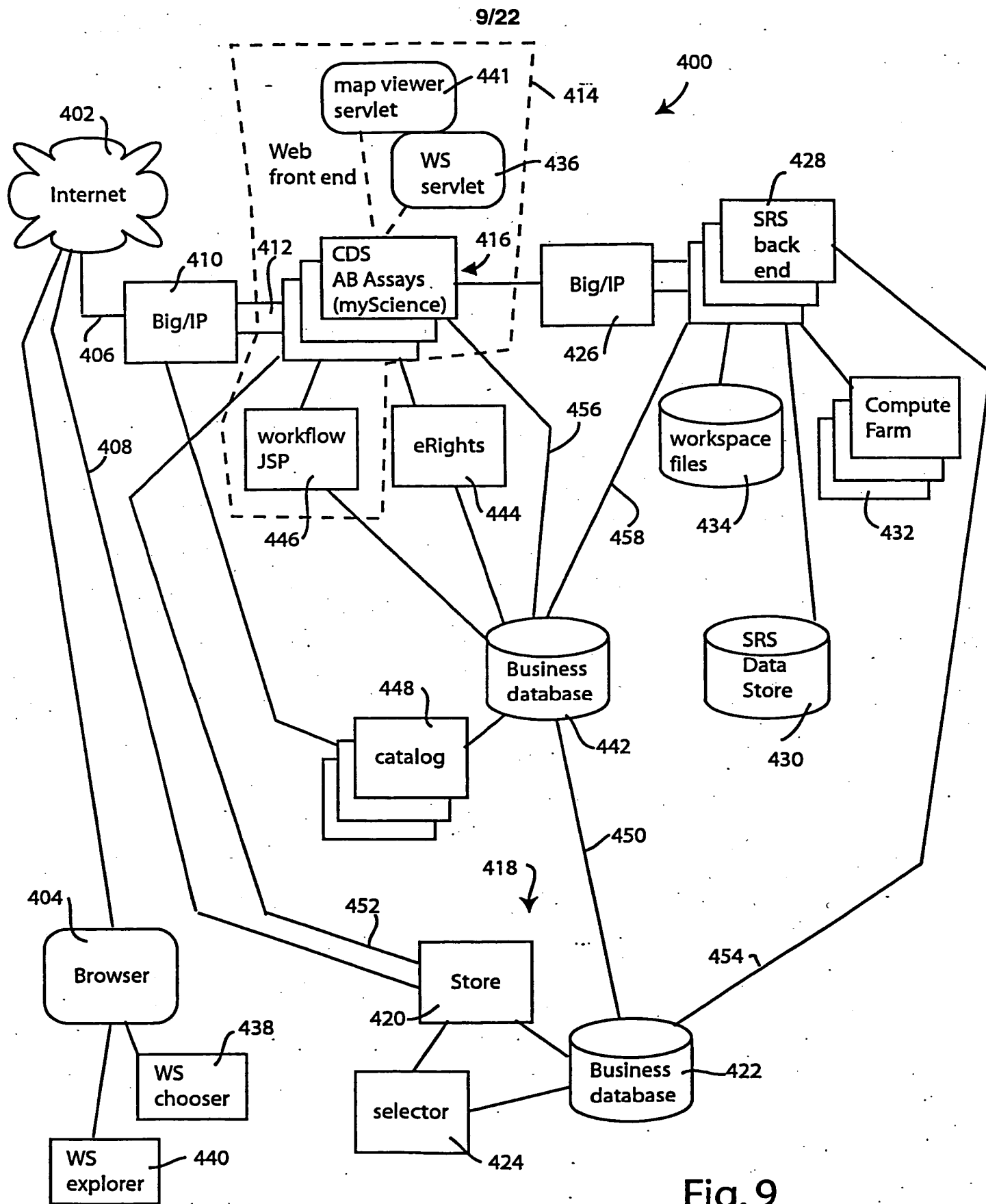


Fig. 9

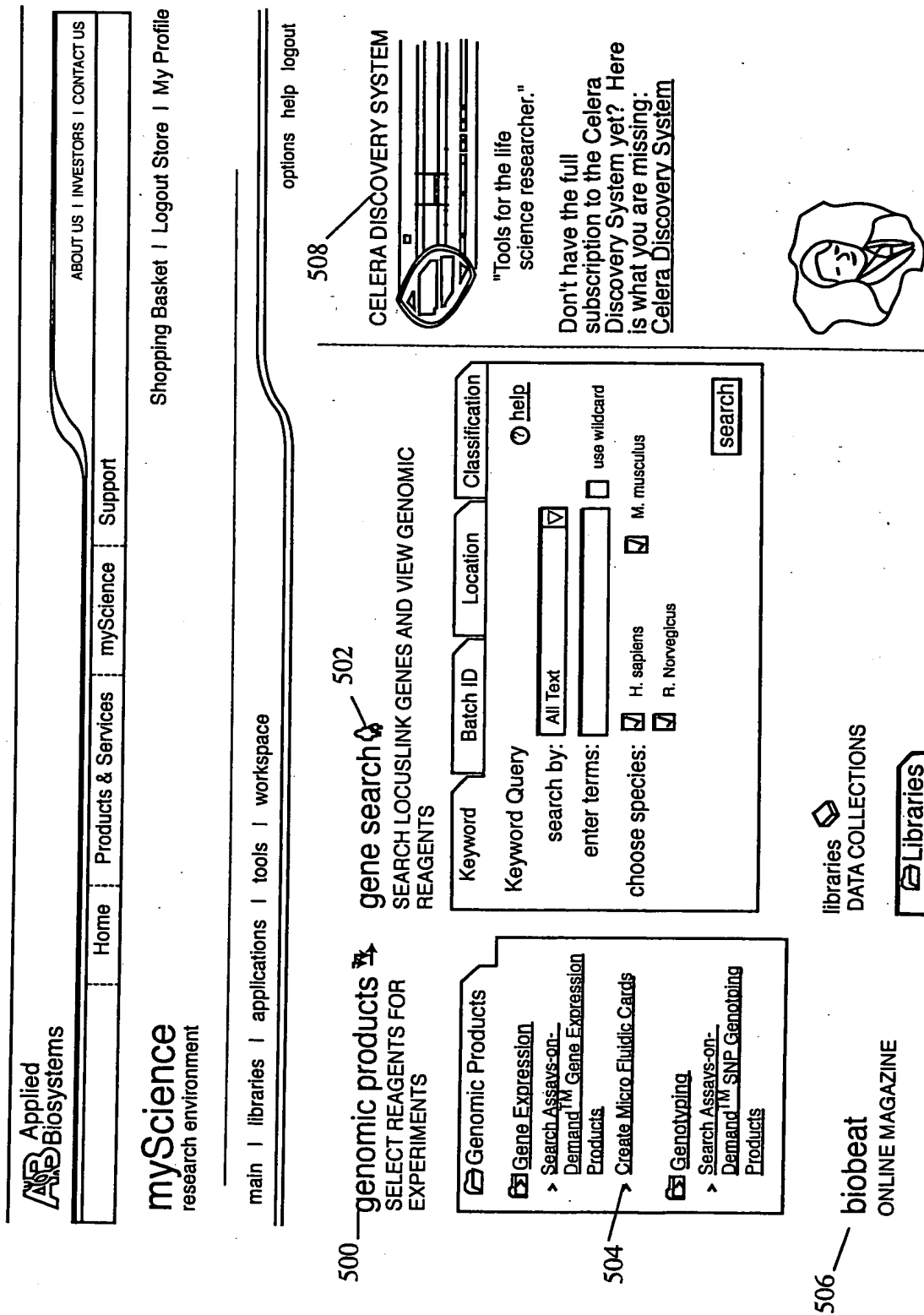


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Fig. 11



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Fig. 12

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gene expression
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Batch ID

Location

Classification

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brca1

☒ use wildcard

choose species:

☒ H. sapiens

☐ M. musculus

search

Options

choose set membership:

☒ All Assays

☐ ABI ITN

☐ MGC

☐ ABI Control

☐ Celera Unique

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Fig. 13

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Assays-on-Demand™ Products

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Assay ID	Public ID RefSeq	Genebank mRNA	Gene Name	Gene Symbol	Function	Process	Celera ID (subscription required)	Location (cytoband)
<input type="checkbox"/> 1. Hs00184962_m1 <div>5 transcripts 4 genbank mRNA ids</div>		BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase)	BAP1	Cysteine-type protease	Proteolysis	hCG40341 • 2 transcripts	3p21.31-p21.2	
<input type="checkbox"/> 2. Hs00184427_m1 <div>2 transcripts</div>	U76638	BRCA1 associated RING domain 1	BARD1	Molecular function unclassified	Biological process unclassified	hCG14827 • hCT5848	2q34-q35	

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Fig. 14

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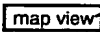
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Assay ID : Hs00184962_m1  512

Assay Alias : -

Assay Information

LocusLink Gene Name : BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase)
symbol : BAP1

Celera Gene ID -

Organism : *Homo sapiens*

Set Membership : MGC

Gene Location : 3p21.31-p21.2

Interrogated Sequence -

RefSeq	Translated Protein	Exon Boundary	Assay Location
<u>NM_004656</u>	<u>NP_004647</u>	Exon 3 Exon 4	243

GenBank mRNA	Exon Boundary	Assay Location	IMAGE Close ID
<u>D88812</u>	Exon 3 Exon 4	128	-
<u>BC001596</u>	Exon 3 Exon 4	243	<u>3543914</u>
<u>D87462</u>	Exon 3 Exon 4	252	-
<u>AF045581</u>	Exon 3 Exon 4	167	-

Celera	Translated Protein
<u>hCT2283633</u>	<u>hCP1803095</u>
<u>hCT31597</u>	<u>hCP51928</u>

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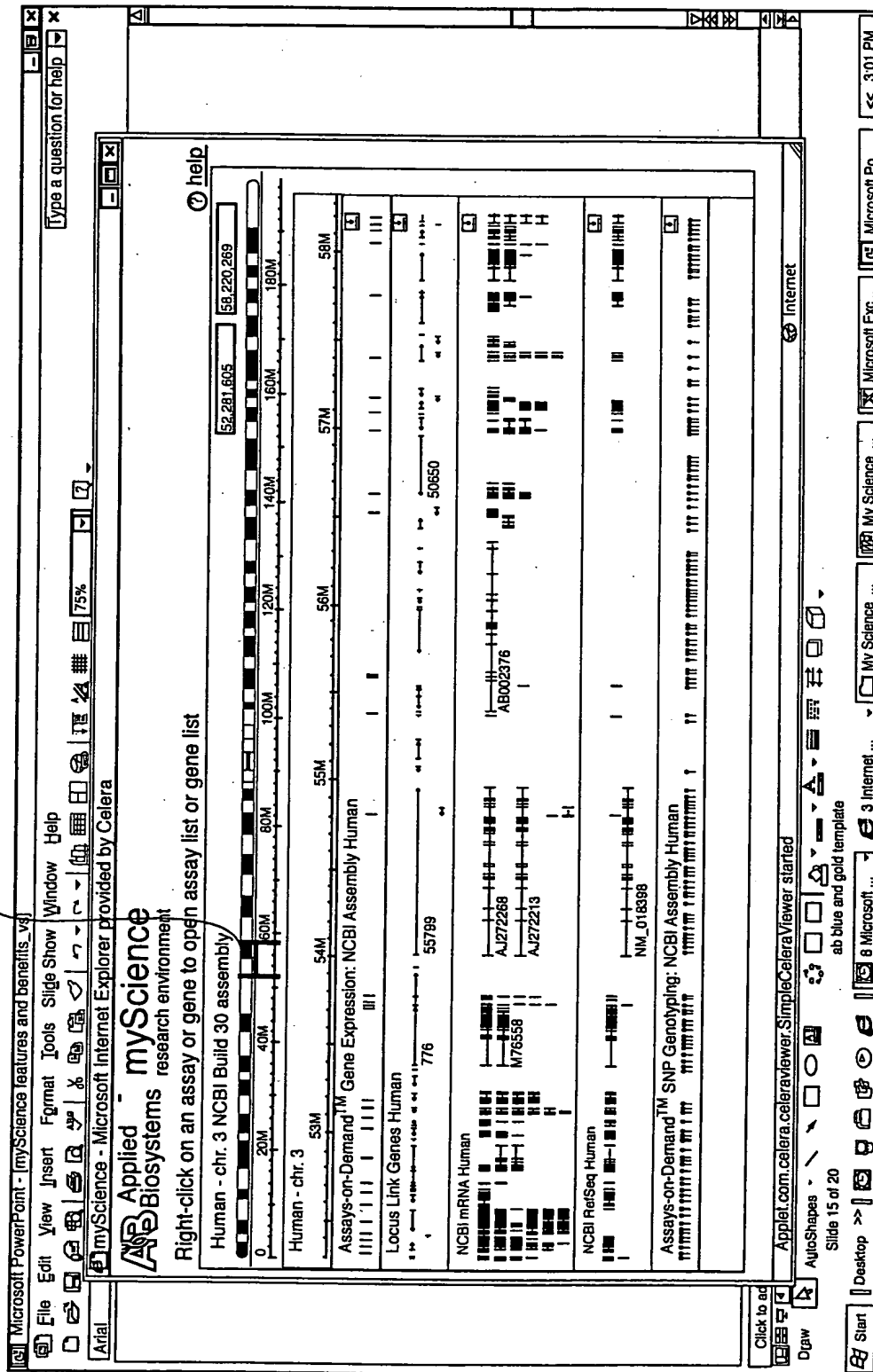


Fig. 15

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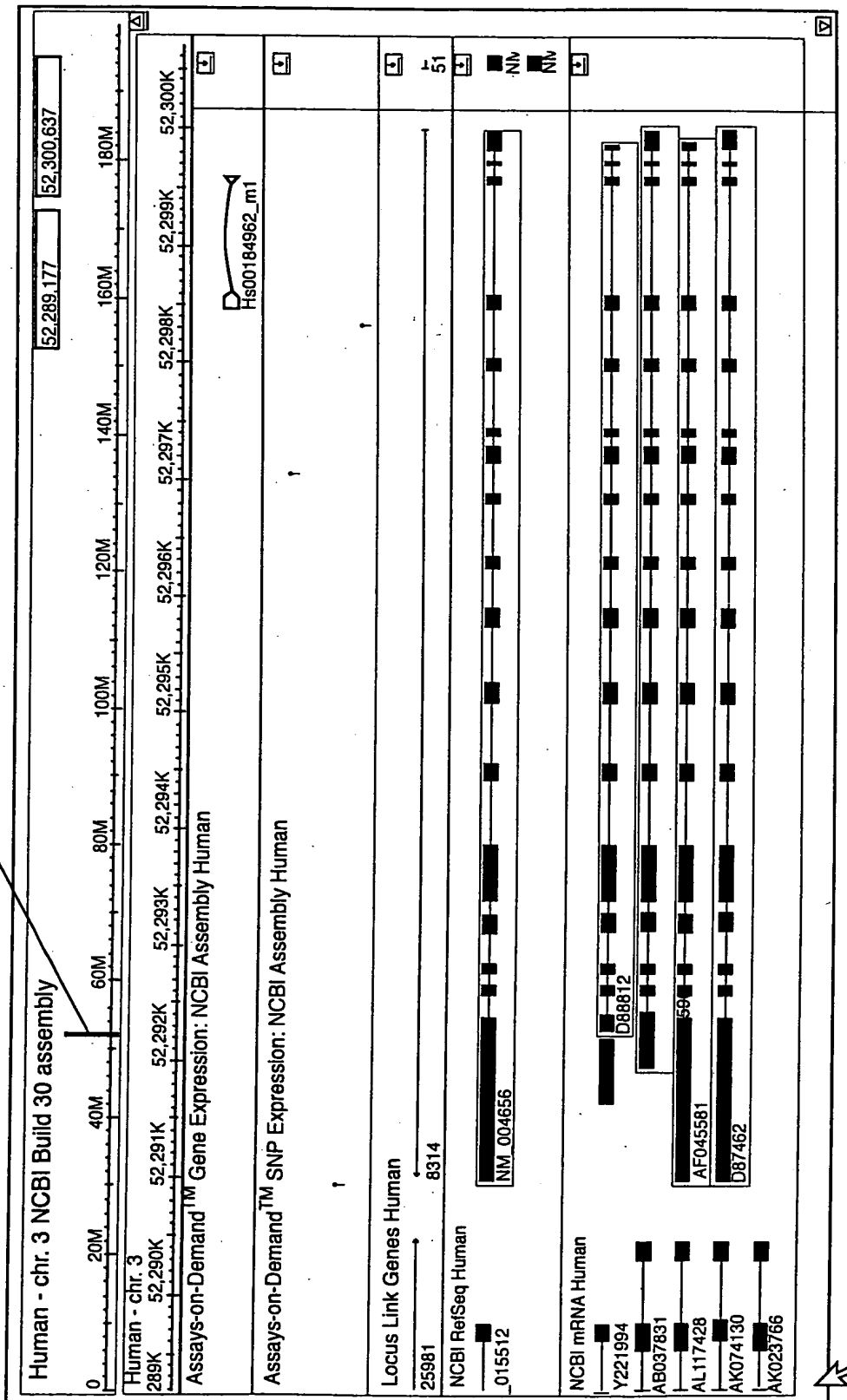



Fig. 16

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Assay ID	Public ID RefSeq Genbank mRNA	Gene Name	Δ Gene Symbol	Function	Process	Celera ID (subscription required)	Location (cytoband)
<input type="checkbox"/> 1. Hs00184962_m1 5 transcripts 4 genbank mRNA lds	BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase)	BAP1		Cysteine-type protease	Proteolysis	hCG40341 • 2 transcripts	3p21.31-p21.2
<input type="checkbox"/> 2. Hs00184427_m1 2 transcripts lds U76638	BRCA1 associated RING domain 1	BARD1		Molecular function unclassified	Biological process unclassified	hCG14827 • hC15846	2q34-q35

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Fig. 17

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- Click [Process Order](#) to continue the ordering process

Check to Delete	Product Number	Qty	Product List Price	Your Extended Price
1. All Group				
Hs00184427_m1,AllCat,AllGrp,BARD1 [Details]				
<input type="checkbox"/>	Hs00184427_m1	1	USD 280.00	USD 280.00
Estimated Ship Date: n/a		Requested Ship Date: 07/01/2003 16		
2. All Group				
Hs00184962_m1,AllCat,AllGrp,BAP1 [Details]				
<input type="checkbox"/>	Hs00184962_m1	1	USD 280.00	USD 280.00
Estimated Ship Date: n/a		Requested Ship Date: 07/01/2003 16		
3. All Group				
Hs00184962_m1,AllCat,AllGrp,BAP1 [Details]				
<input type="checkbox"/>	Hs00184962_m1	1	USD 280.00	USD 280.00
Estimated Ship Date: n/a		Requested Ship Date: 07/01/2003 16		
Subtotal:				USD 840.00
Freight:				.
Tax:				USD 0.00
				USD 840.00

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Fig. 18

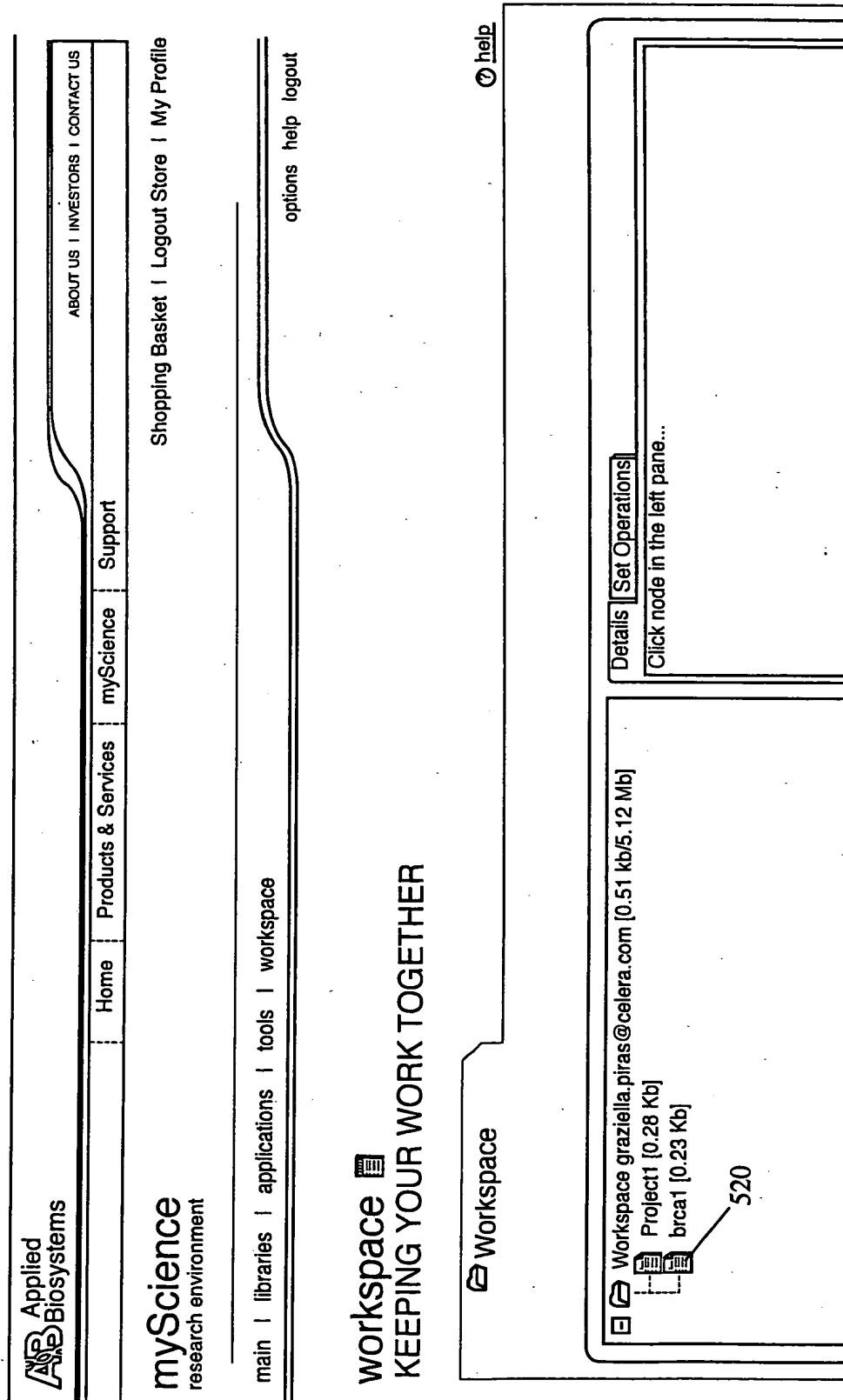
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Fig. 19

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<input type="checkbox"/> 1. Hs00184962_m1		Assay ID		Public ID RefSeq Genbank mRNA		Gene Name		Δ Gene Symbol		Function		Process		Celera ID (subscription required)		Location (cytoband)		Shopping Basket	
				5 transcripts 4 genbank mRNA ids		BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase)		BAP1		Cysteine-type protease		Proteolysis		hCG40341 • 2 transcripts		3p21.31-p21.2			
<input type="checkbox"/> 2. Hs00184427_m1				2 transcripts U76638		BRCA1 associated RING domain 1		BARD1		Molecular function unclassified		Biological process unclassified		hCG14827 • hCT5848		2q34-q35			

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Fig. 20



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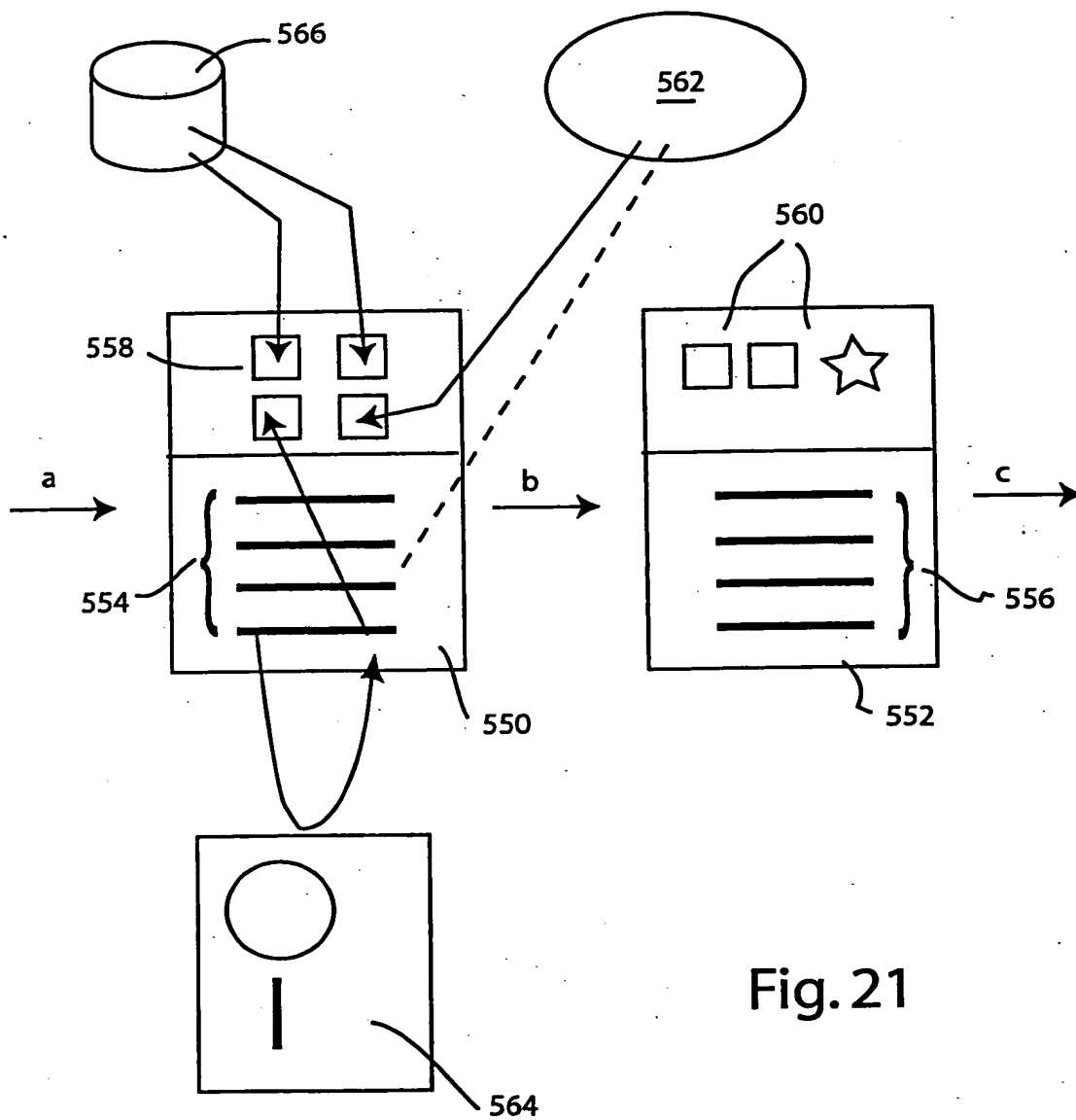


Fig. 21